

CleanerBlast Develops Precision Sprayer for Sanitizing, Disinfecting and Multiple Use

Gonzales, LA – (September 9, 2020) – CleanerBlast Systems has released a newly designed chemical sprayer with a high-efficiency variable volume spray handle to optimize coverage for sanitizing and disinfecting. The CBT-2020 sprayer is ideal for schools, offices, and fitness centers where sanitizing the physical environment is essential during the COVID-19 pandemic.

An innovator in the design and manufacturing of vapor abrasive blast equipment, CleanerBlast designed the new sprayer to specifically address the pandemic. “With our experience designing vapor blast machines, we know there are weaknesses in current chemical sprayer design. We came up with a remarkable improvement that makes chemical spraying more effective and cost efficient”, said CTO Jerry Fenley.

The CBT-2020 is a versatile sprayer capable of applying a wide range of chemicals. CleanerBlast designed the spray handle to include a spray volume adjustment knob. The adjustment knob makes the spray volume instantly adjustable right from the handle. It puts fine-tune control over the volume output directly into the hands of the user. The patent-pending technology means the user does not have to stop work and change a nozzle to adjust the spray. The CBT-2020 is the only sprayer on the market with this type of adjustment knob on the handle.

Users can adjust the spray stream from fine micro-vapor to wet saturating mist and everything in between, while maintaining even coverage. Users can be instantly responsive to changes in the complexity and makeup of surfaces with extreme precision without returning to the machine, replacing nozzles, or wasting chemical product.

Thorough coverage is critical during the COVID-19 pandemic because routine cleaning and disinfecting is key to maintaining a safe environment for anyone entering and/or working in a building or facility. The CBT-2020 can uniformly cover vast amounts of surface area rapidly and insure coverage of all critical surfaces. A variety of chemicals can be used in the CBT-2020 and each can require adjustments in spray volume and intended coverage. A lack of coverage can leave areas devoid of recommended amounts of chemical and put people at risk.

“The CBT-2020 is the only spraying machine on the market able to adjust the volume of spray from the handle. It gives the user a unique advantage of guaranteeing proper coverage,” said CEO Todd Olson.

The CBT-2020 can apply a wide range of chemicals including degreasers, sanitizers, soaps, fungicides, pesticides, lubricants, gelled agents and more. Because the machine is designed with low air pressure requirements, it covers a greater area in less time, consuming less product and ensuring thorough coverage. With consumption rates from 2 to 35 oz/min (avg. using a 3.0 hp, 6.5 CFM compressor), the CBT-2020 helps cut costs, since operators can dial in to use only the amount of chemicals they need.

The CBT-2020 can cover up 3000 sq. ft. per hour - using only 1.5 gal. of chemical product. That means it can clean, disinfect, or treat 3 average size classrooms, a surface roughly the size of the

floor in an average commercial warehouse or a regulation size doubles tennis court – in a single hour. To professionally clean and disinfect facilities, operators are required to apply the right amount of coverage within a budget range. The CBT-2020 provides the right coverage at a lower cost than competitive machines.

About CleanerBlast Systems LLC.

We build the best vapor blast equipment in the USA. That is all we do, and we do it well. CleanerBlast staff have been innovating the blast cleaning industry for over 30 years. Our business model is based on reliability, quality and continuous improvement, not repairs and replacement parts. For more information, visit cleanerblast.com or contact 866.606.7186.

Cleaner Blast Systems is proud to be involved in the ILO Exchange a new innovative way for people to be involved in the growth of the company. Please visit the ILO Exchange at www.ILOCX.com.